

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/565,273  
Source: 1 FWP  
Date Processed by STIC: 1/27/06

# ***ENTERED***



IFWP

## RAW SEQUENCE LISTING

DATE: 01/27/2006

PATENT APPLICATION: US/10/565,273

TIME: 09:24:52

Input Set : A:\81356255.txt

Output Set: N:\CRF4\01272006\J565273.raw

```

3 <110> APPLICANT: KATAYAMA, NAOYUKI
4     OISHI, KOSHI
5     SHIKU, HIROSHI
7 <120> TITLE OF INVENTION: METHOD OF PREPARING LANGERHANS CELL FROM CD14-POSITIVE
8     CELL BEING HUMAN PERIPHERAL-BLOOD MONONUCLEAR CELL WITH
9     USE OF NOTCH LIGAND DELTA-1, GM-CSF AND TGF-BETA
11 <130> FILE REFERENCE: 81356-255
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/565,273
C--> 14 <141> CURRENT FILING DATE: 2006-01-20
16 <150> PRIOR APPLICATION NUMBER: PCT/JP04/010783
17 <151> PRIOR FILING DATE: 2004-07-22
19 <150> PRIOR APPLICATION NUMBER: JP 2003/277892
20 <151> PRIOR FILING DATE: 2003-07-22
22 <160> NUMBER OF SEQ ID NOS: 7
24 <170> SOFTWARE: PatentIn version 3.3
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 21
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer
34 <400> SEQUENCE: 1
35 tggaaatgac agtgaagcac c                               21
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 20
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer
46 <400> SEQUENCE: 2
47 gttcatgcac tgcgtgaagc                               20
50 <210> SEQ ID NO: 3
51 <211> LENGTH: 20
52 <212> TYPE: DNA
53 <213> ORGANISM: Artificial
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer
58 <400> SEQUENCE: 3
59 cgcagatgac ggctgcgctg                               20
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 18
64 <212> TYPE: DNA
65 <213> ORGANISM: Artificial

```

## RAW SEQUENCE LISTING

DATE: 01/27/2006

PATENT APPLICATION: US/10/565,273

TIME: 09:24:52

Input Set : A:\81356255.txt

Output Set: N:\CRF4\01272006\J565273.raw

67 &lt;220&gt; FEATURE:

68 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer

70 &lt;400&gt; SEQUENCE: 4

71 gaaggtgaag gtcggagt 18

74 &lt;210&gt; SEQ ID NO: 5

75 &lt;211&gt; LENGTH: 20

76 &lt;212&gt; TYPE: DNA

77 &lt;213&gt; ORGANISM: Artificial

79 &lt;220&gt; FEATURE:

80 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer

82 &lt;400&gt; SEQUENCE: 5

83 gaagatggtg atgggatttc 20

86 &lt;210&gt; SEQ ID NO: 6

87 &lt;211&gt; LENGTH: 26

88 &lt;212&gt; TYPE: DNA

89 &lt;213&gt; ORGANISM: Artificial

91 &lt;220&gt; FEATURE:

92 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: Synthetic primer

94 &lt;400&gt; SEQUENCE: 6

95 ttgccatcaa tgacccttc attgac 26

98 &lt;210&gt; SEQ ID NO: 7

99 &lt;211&gt; LENGTH: 10

100 &lt;212&gt; TYPE: PRT

101 &lt;213&gt; ORGANISM: Artificial

103 &lt;220&gt; FEATURE:

104 &lt;223&gt; OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide

106 &lt;400&gt; SEQUENCE: 7

107 Glu Leu Ala Gly Ile Gly Ile Leu Thr Val

108 1 5 10

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/565,273

DATE: 01/27/2006  
TIME: 09:24:53

Input Set : A:\81356255.txt  
Output Set: N:\CRF4\01272006\J565273.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/565,273

DATE: 01/27/2006

TIME: 09:24:53

Input Set : A:\81356255.txt

Output Set: N:\CRF4\01272006\J565273.raw

L:13 M:270 C: Current Application Number differs, Replaced Application Number

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date